(12) INTERNATIONAL APP

TION PUBLISHED UNDER THE PATENT COO



(19) World Intellectual Property Organization International Bureau



10/524162

(43) International Publication Date 19 February 2004 (19.02.2004)

PCT

(10) International Publication Number WO 2004/014316 A2

(51) International Patent Classification7:

A61K

(21) International Application Number:

PCT/US2003/025165

(22) International Filing Date: 11 August 2003 (11.08.2003)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data:

60/402,450

9 August 2002 (09.08.2002)

- (71) Applicant (for all designated States except US): VI-ROPHARMA INCORPORATED [US/US]; 405 Eagleview Boulevard, Exton, PA 19341 (US).
- (72) Inventors; and
- Inventors/Applicants (for US only): NITZ, Theodore, J. [US/US]; 473 Kulp Road, Pottstown, PA 19465 (US). GABOURY, Janet, A. [US/US]; 1201 Hunter Drive, Blue Bell, PA 19422 (US). BURNS, Christopher, J. [US/US]; 1806 Hawkweed Way, Malvern, PA 19355 (US). LAQUERRE, Sylvie [CA/US]; 402 West 5th Avenue, Conshohocken, PA 19428 (US). PEVEAR, Daniel, C. [US/US]; 256 Morris Road, Harleysville, PA 19438 (US). LESSEN, Thomas, A. [US/US]; 31 Teal Drive,

Langhorne, PA 19047 (US). RYS, David, J. [US/US]; 33 Simpson Road, Ardmore, PA 19003 (US).

- (74) Agents: HAGAN, Patrick, J. et al.; Dann, Dorfman, Herrell and Skillman, P.C., 1601 Market Street, Suite 2400, Philadelphia, PA 19103 (US).
- (81) Designated States (national): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.
- (84) Designated States (regional): ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

without international search report and to be republished upon receipt of that report

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: COMPOUNDS, COMPOSITIONS AND METHODS FOR TREATING OR PREVENTING PNEUMOVIRUS INFEC-TION AND ASSOCIATED DISEASES